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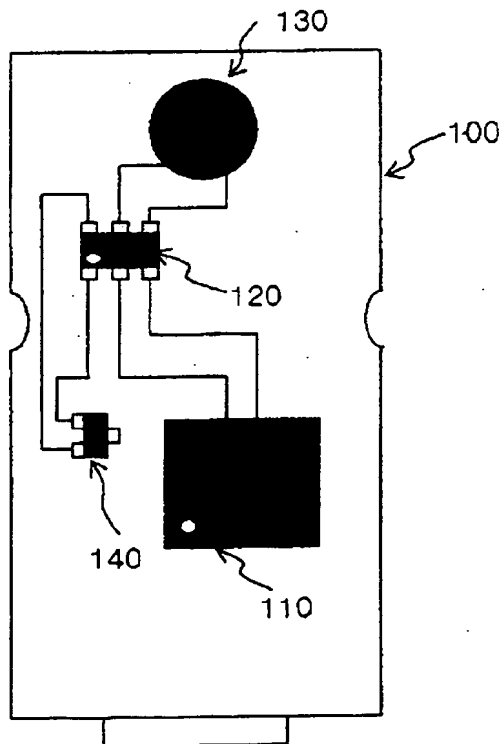
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(54) Title: CIRCUIT BOARD FOR MOBILE COMMUNICATION TERMINAL HAVING ULTRASONIC WAVE SPEAKER
SYSTEM(57) Abstract: Disclosed is a mobile communication terminal board
having an ultrasonic speaker system which can be used without any
separate additional device during a viewing of a sky-wave broadcast or
during a video calling and which can be free from an echo phenome-
non. The mobile communication terminal board includes a baseband
chip for processing audio data, an ultrasonic drive chip for receiving
and modulating a signal output from the baseband chip to an ultrasonic
band signal, and an ultrasonic speaker for outputting the ultrasonic sig-
nal output from the ultrasonic drive chip to an outside.

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